

11 LIQUID CRYSTAL DISPLAY DEVICE

FIG. 1

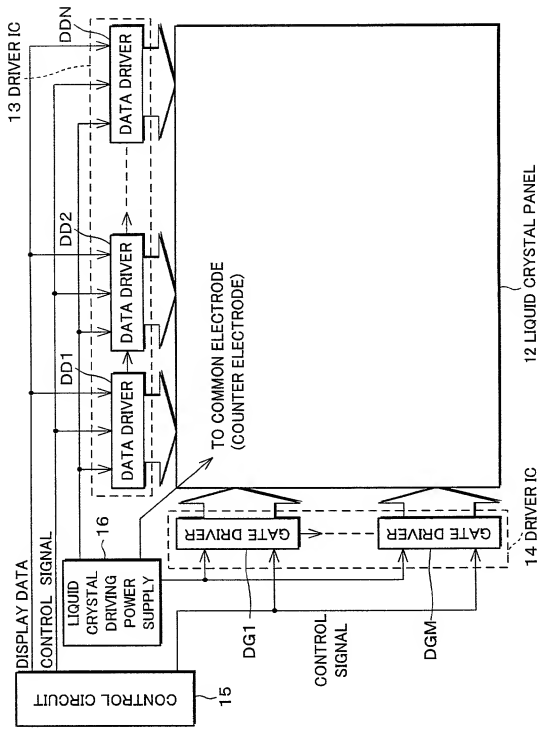


FIG. 2

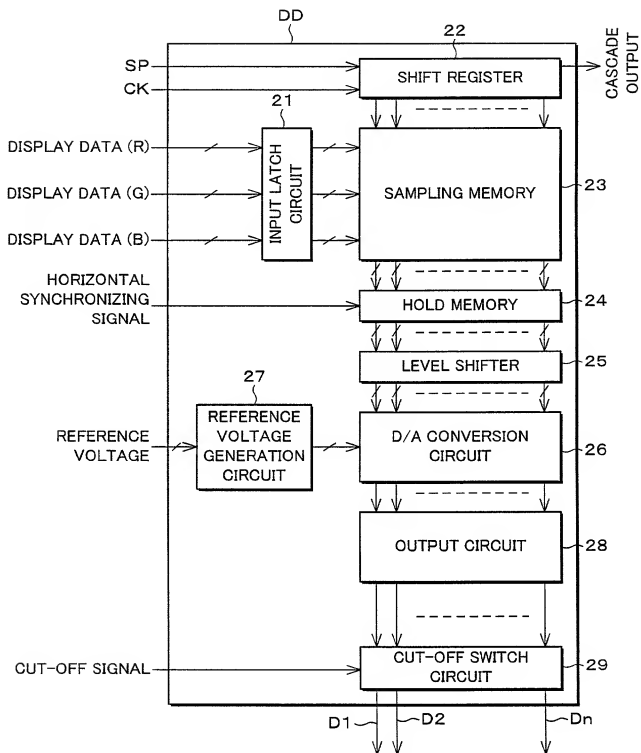


FIG. 3

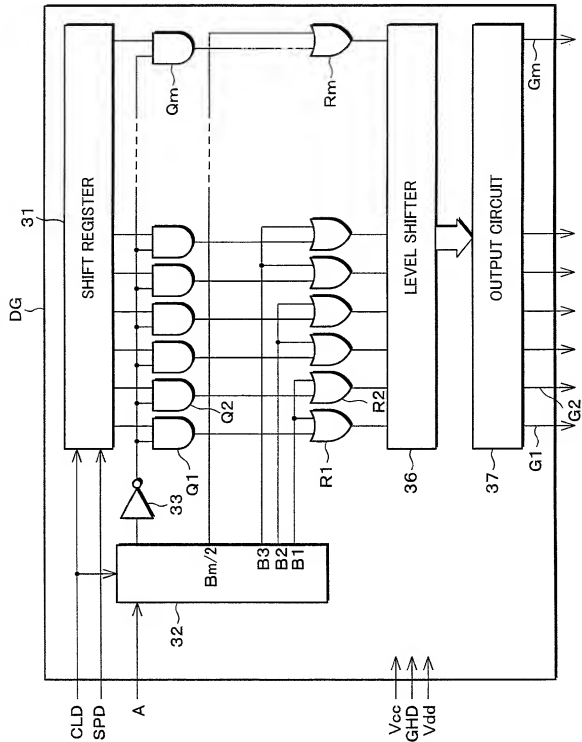


FIG. 4

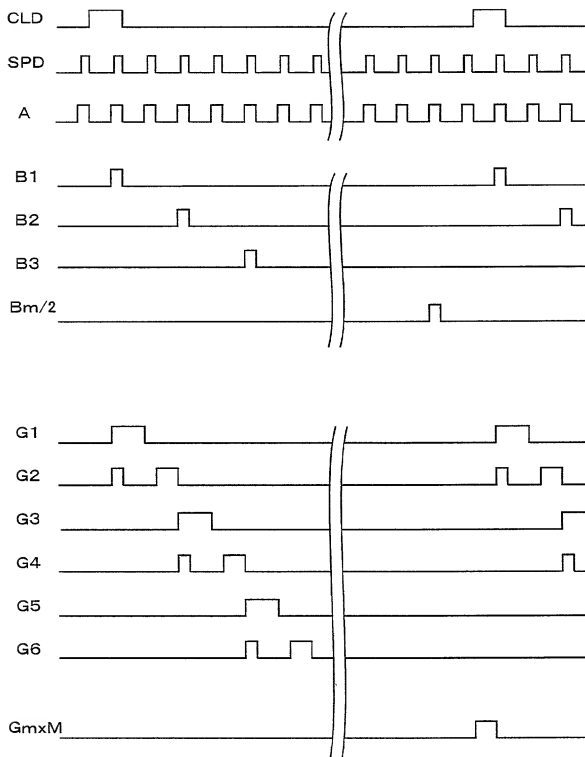


FIG.5

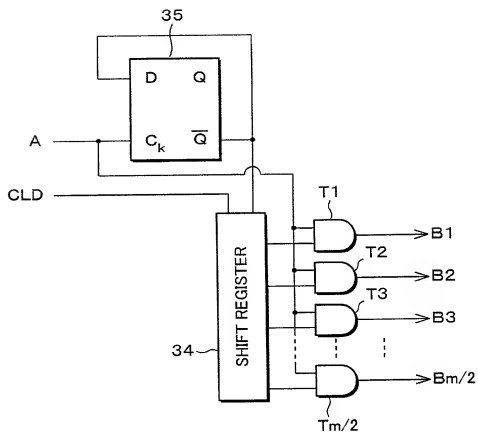


FIG.6

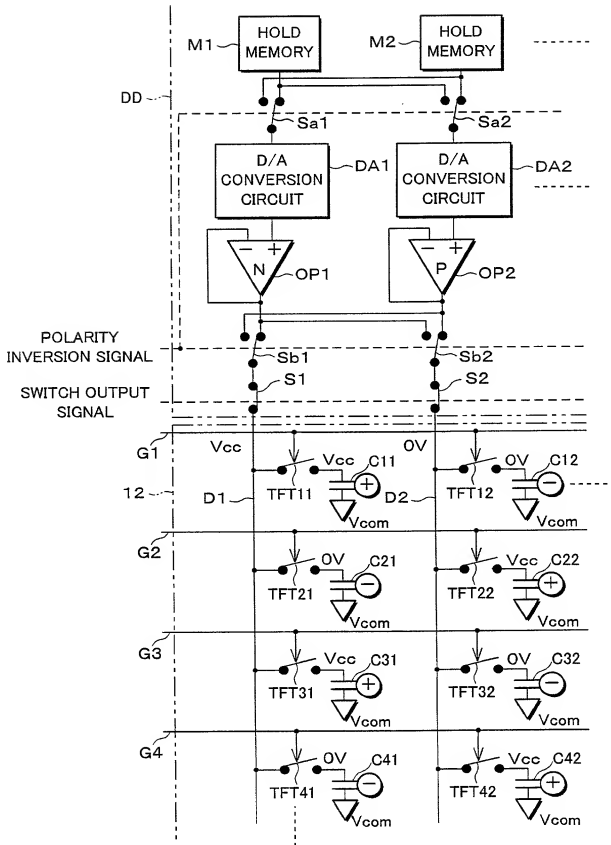


FIG. 7

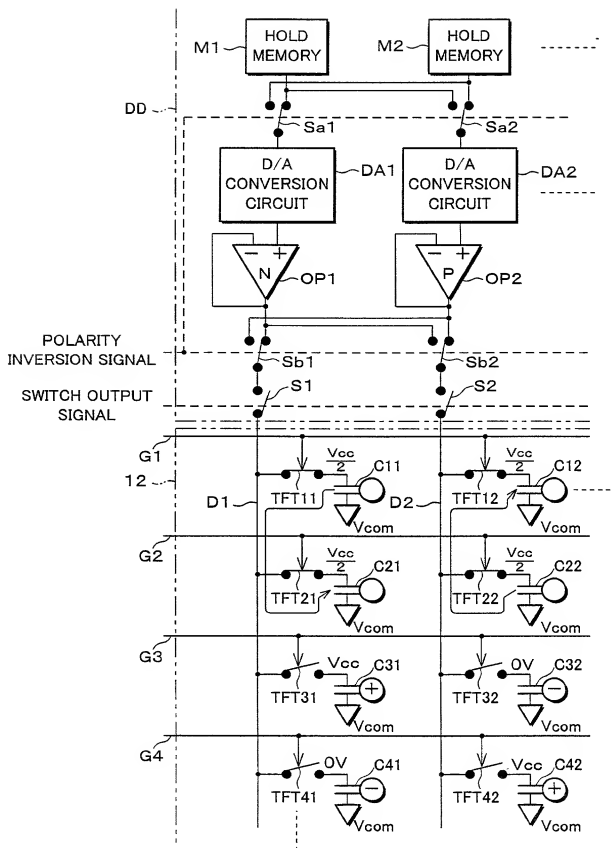


FIG.8

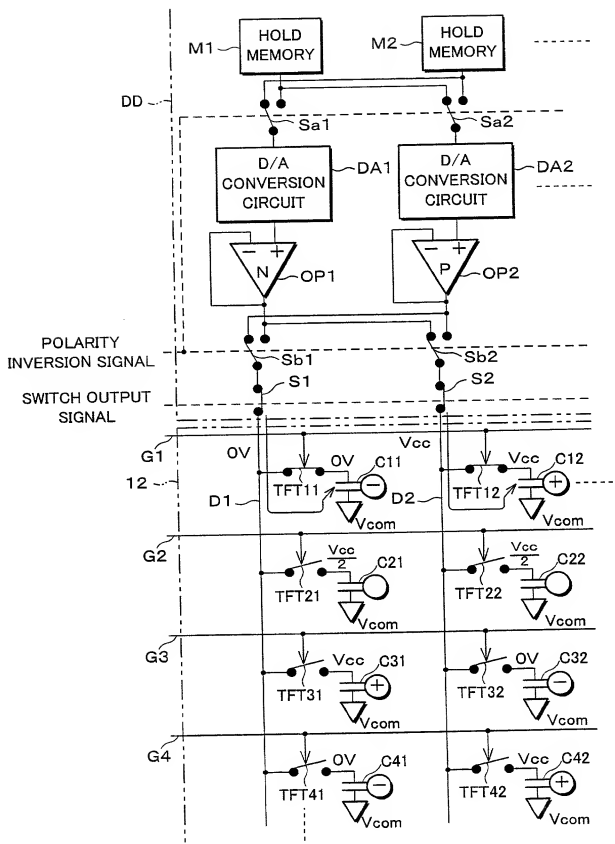


FIG. 10

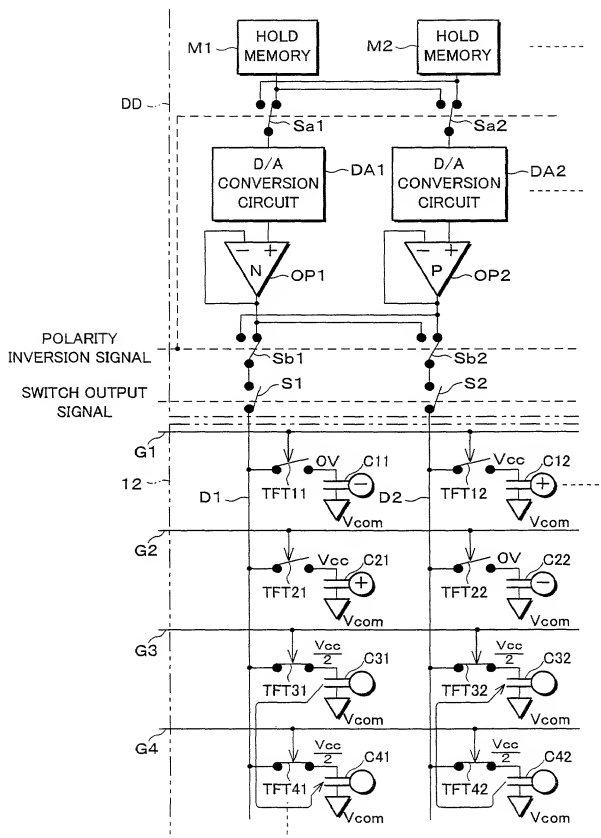


FIG. 11

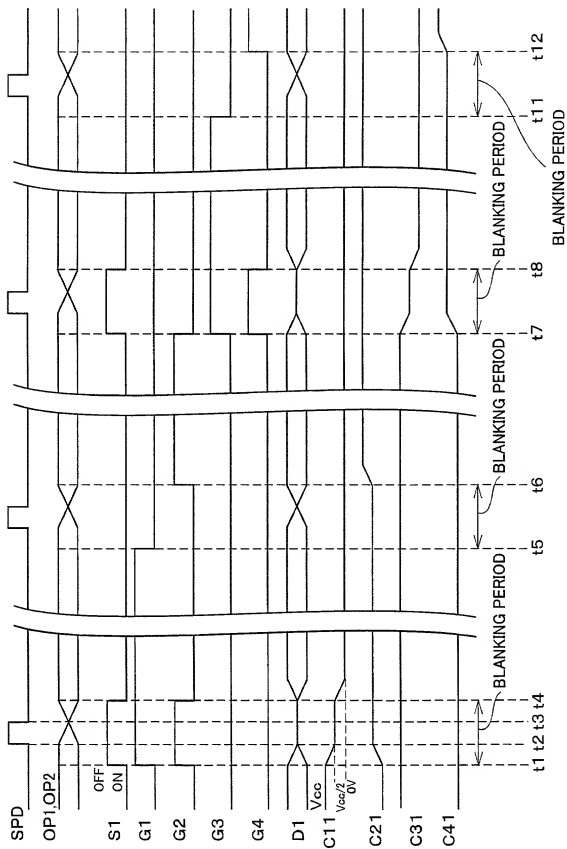


FIG.12

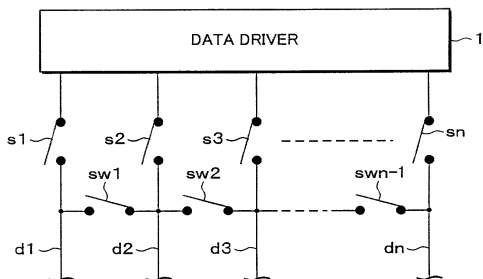


FIG.13(a)

DATA SIGNAL LINE

	1	2	3	4	5	6
1	+	-	+	-	+	-
2	-	+	-	+	-	+
3	+	-	+	-	+	-
4	-	+	-	+	-	+
5	+	-	+	-	+	-
6	-	+	-	+	-	+
7	+	-	+	-	+	-
8	-	+	-	+	-	+

SCANNING SIGNAL LINE

FIG.13(b)

DATA SIGNAL LINE

	1	2	3	4	5	6
1	-	+	-	+	-	+
2	+	-	+	-	+	-
3	-	+	-	+	-	+
4	+	-	+	-	+	-
5	-	+	-	+	-	+
6	+	-	+	-	+	-
7	-	+	-	+	-	+
8	+	-	+	-	+	-

SCANNING SIGNAL LINE